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For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: DENDRITIC CELL BINDING PROTEINS AND USES THEREOF

(57) Abstract: The present invention provides novel peptides which specifically targets and binds to dendritic cells. Also provided are fusion compositions comprising these peptides and a non-dendritic protein of fragments thereof. Further provided are DNA sequences encoding these peptides and fusion compositions. Methods of using the peptides or fusion compositions to promote an immune response in an individual via administration also are provided.

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INTERNATIONAL SEARCH REPORT

International application No.

PCT/US04/10832

A. CLASSIFICATION OF SUBJECT MATTER

IPC(7) : A61K 38/00

US CL : 514/14

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

U.S. : 514/14, 2, 15, 16; 530/327, 328

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)
Please See Continuation Sheet

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 2002/0041864 A1 (FANSLOW et al.) 11 April 2002 (11.04.2002), see entire document.	1-75
A	US 2002/0051780 A1 (LINDHOFFER et al.) 02 May 2002 (02.05.2002), see entire document.	1-75
A	US 2002/0009430 A1 (LINDHOFFER et al.) 24 January 2002 (24.01.2002), see entire document.	1-75

☐ Further documents are listed in the continuation of Box C.

☐ See patent family annex.

* Special categories of cited documents:

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INTERNATIONAL SEARCH REPORT

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Continuation of B. FIELDS SEARCHED Item 3:
STN WEST REGISTRY CAPLUS
research terms: dendrite, cell, dendritic, binding, protein, tumor, immune